PTO/SB/30 (01-03) Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE or the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Request For

Continued Examination (RCE) Transmittal

Address to: Commissioner for Patents Box RCE Washington, DC 20231

co to respond to a delicement of internal	THOSE OF THE CONTRACTOR OF THE CONTRACT HOMBOL.
Application Number	09/436,882
Filing Date	11/09/99
First Named Inventor	Don A. Van Dyke
Art Unit	2183
Examiner Name	William M. Treat
Attorney Docket Number	0100.990096

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1.	Submission required under 37 CFR 1.114	RECEIVE
	a. Previously submitted	
	i. Consider the amendment(s)/reply under 37 CFR 1.116 previously filed on(Any unentered amendment(s) referred to above will be entered).	
	li. Consider the arguments in the Appeal Brief or Rely Brief previously filed on	Technology Center 2100
	lii. Other	
	b. Finclosed	
	1. Amendment/Reply iii. Information Disc	closure Statement (IDS)
	ii. Affidavit(s)/ Declaration(s) iv. Other	Harden Value of the Control of the C
2.	Miscellaneous	
	Suspension of action on the above-identified application is requested under 37 CFR period of months. (Period of suspension shall not exceed 3 months; Fee under 37	• •
	b. Other	——
3.	The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is fill the Director is hereby authorized to charge the following fees, or credit any overpays Deposit Account No. 50-0441	
	i. RCE fee required under 37 CFR 1.17(e)	
	ii. Extension of time fee (37 CFR 1.136 and 1.17)	
	iii. Other	
	b. Check in the amount of \$enclosed	
	c. Payment by credit card (Form PTO-2038 enclosed)	
	WARNING: Information on this form may become public. Credit card inform be included on this form. Provide credit card information and authorization	

/ SIGNATURE OF APPLICANT, ATTO	
Name (Print/Type) Themi Anagnos	Registration No. (Attorney/Agent) 47,388
Signature 1 here	Date 06/18/04
dentificate of mailing	OR TRANSMISSION
I hereby certify that this correspondence is being deposited with the United States Pos addressed to: Commissioner For Patents, Box RCE, Washington, DC 20231, or facsir shown below.	stal Service with sufficient postage as first class mail in an envelope mile transmitted to the U.S. Patent and Trademark Office on the date
Name (Print/Type) MonaLisa Adams	
Signature Monatosa Itamo	Date June 18, 2004
Page I of	2

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box RCE, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

461 00000137 500441

PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0551-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE sperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known TRANSMITTAL 09/436,882 **Application Number** November 9, 1999 Filing Date for FY 2003 Don A. Van Dyke First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. William M. Treat **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27

Art Unit

2183

(Complete (if applicable)

TOTAL AMOUNT OF PAYMENT	(\$) 750.00	Attorney Docket No. 00100.99.0096						
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued) 2 3 2004					
Check Credit card Money Order	3. ADDITIONAL FEES Technology Certier 21						Center 210	
Deposit Account:		Large Fee						
Deposit Account 50-0441		Code 1051	(\$)	Code		Fee Descri	ption	Fee Paid
Number			130	2051		Surcharge - late filing fe		<u> </u>
Deposit Account ACCOUNT			50	2052	25	Surcharge - late provisi cover sheet	onal filing fee or	
Name The Director is authorized to: (check all that apply)			130	1053	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments			2,520		•	For filing a request for e		
Charge any additional fee(s) during the pendency of this application			920*	1804	920*	Requesting publication Examiner action	of SIR prior to	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1,840*	1805	1,840*	Requesting publication Examiner action	of SIR after	
FEE CALCULATION	3	1251	110	2251	55	Extension for reply with	nin first month	
1. BASIC FILING FEE	·	1252	410	2252	205	Extension for reply with	nin second month	
Large Entity Small Entity		1253	930	2253	465	Extension for reply with	nin third month	
Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1254	1,450	2254	725	Extension for reply with	nin fourth month	<u> </u>
1001 750 2001 375 Utility filing fee		1255	1,970	2255	985	Extension for reply with	nin fifth month	
1002 330 2002 165 Design filing fee	,	1401	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee		1402	320	2402	160	Filing a brief in support	of an appeal	ļ
1004 750 2004 375 Reissue filing fe	e	1403	280	2403	140	Request for oral hearin	g	
1005 160 2005 80 Provisional filing	g fee	1451	1,510	1451	1,510	Petition to institute a pu	ablic use proceeding	
SUBTOTAL (1) (\$) 0.00			110	2452	55	Petition to revive - unav	voidable	
			1,300	2453	650	Petition to revive - unin	tentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,300	2501		Utility issue fee (or reis	sue)	
Extra Claims below Fee Paid Total Claims 22** = X =			470	2502		Design issue fee		——
Independent 4** -		1503	630	2503		Plant issue fee		
Claims ^ L Multiple Dependent		1460	130	1460		Petitions to the Commi		
Large Entity Small Entity		1807	50	1807		Processing fee under 3	` "	
Fee Fee Fee Fee Descrip	tion	1806	180	1806		Submission of Informat Recording each patent		
Code (\$) Code (\$) 1202 18 2202 9 Claims in exce	ss of 20	8021	40	8021		property (times number	r of properties)	<u> </u>
	aims in excess of 3	1809	750	2809	375	Filing a submission after (37 CFR 1.129(a))	er final rejection	
	dent claim, if not paid	1810	750	2810	375	For each additional invexamined (37 CFR 1.1		
1204 84 2204 42 ** Reissue indi over original	ependent claims patent	1801	750	2801	375	Request for Continued	• • • •	750.00
1205 18 2205 9 ** Reissue clai and over orig	ms in excess of 20 jinal patent	1802	900	1802	900	Request for expedited of a design application		
SUBTOTAL (2)	Other fee (specify)							
SUBTOTAL (2) (\$) 0.00 Other fee (specify)							00	

Theini Anagnos Name (Print/Type) 47.388 Telephone 312/609-7970 June 18, 2004 Signature ME WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

SUBMITTED BY

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.